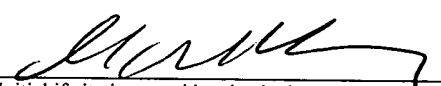


Form PTO-1449		Docket Number (Optional) CIBT-P01-099		Application Number 09/844,257		
INFORMATION DISCLOSURE CITATION IN AN APPLICATION <i>(Use several sheets if necessary)</i>		Applicant Kellner et al.		Group Art Unit 1646		
		Filing Date April 28, 2000		Filing Date FEB 14 2002		
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	
	[CLICK & TYPE]					
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation YES NO
W	AA	EP 0978285	8/2/99	EP		
W	AB	WO 95/33821	12/14/95	PCT		
OTHER DOCUMENTS						
<i>(Including Author, Title, Date, Pertinent Pages Etc.)</i>						
EXAMINER				DATE CONSIDERED 10/30/03		
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.						

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Form PTO-1449

**INFORMATION DISCLOSURE
CITATION
IN AN APPLICATION**
(Use several sheets if necessary)

 Patent Number (Optional)
CIBT-P01-099

 Application Number
097844,257

 Applicant
Karin Kellner et al.

 Filing Date
April 28, 2000

 Group Art Unit
1615-1646

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILED DATE IF APPROPRIATE
W	AA	4,642,120	2/10/87	Nevo et al.		
	AB	4,846,835	7/11/89	Grande		
	AC	4,904,259	2/27/90	Itay		
	AD	5,041,138	8/20/91	Vacanti et al.		
	AE	5,053,050	10/1/91	Itay		
	AF	5,206,023	5/27/93	Hunziker		
	AG	5,270,300	12/14/93	Hunziker		
	AH	5,972,385	10/26/99	Liu et al.		

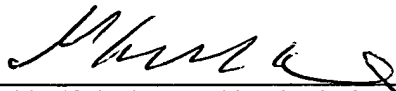
FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS								
	DOCUMENT NUMBER		DATE	COUNTRY	CLASS	SUBCLA SS	Translation	
							YES	NO

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages Etc.)

W	AI	Aston, Jayne E. & Bentley, George. Repair of articular surfaces by allografts of articular and growth-plate cartilage. <i>J. Bone Joint Surg.</i> 68B:29-35 (1986).
	AJ	Bentley et al. Homotransplantation of isolated epiphyseal and articular cartilage chondrocytes into joint surfaces of rabbits. <i>Nature</i> 230:385-388 (1971).
	AK	Freed, Lisa E. et al. Neocartilage formation <i>in vitro</i> and <i>in vivo</i> using cells cultured on synthetic biodegradable polymers. <i>J. of Biomedical Materials Research</i> 27, 11-23 (1993).
	AL	Freed, Lisa E. & Vunjak-Novakovic, Gordana. Tissue Engineering of Cartilage. <i>The Biomedical Engineering Handbook</i> , CRC Press 1788-1806 (1995).
	AM	Gooch, K. et al. in <i>Frontiers of Tissue Engineering</i> , Pergamon, 68-73 (1998).
	AN	Grande, David A. et al. The Repair of Experimentally Produced Defects in Rabbit Articular Cartilage by Autologous Chondrocyte Transplantation. <i>J. Orthop. Research</i> 7:208-218 (1989).
	AO	Green, William T. Jr. Articular Cartilage Repair: Behavior of rabbit chondrocytes during tissue culture and subsequent allografting. <i>Clinical Orthop. and Related Research</i> 124:237-250 (1977).

Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)		Packet Number (Optional) CIBT-P01-099	Application Number 09/844,257
		Applicant Karin Kellner et al.	
		Filing Date April 28, 2000	Group Art Unit 1615
AP	Iwanoto, M. et al. Actions of Hedgehog Proteins on Skeletal Cells. <i>Crit. Rev. Oral Biol. Med.</i> 10(4):477-486 (1999).		
AQ	Iwasaki, M., Jikko, A. & Le, a. X. Age-dependent effects of hedgehog protein on chondrocytes. <i>J. Bone Joint Surg.</i> 81,1076-1082 (1999).		
AR	Kronenberg, H. M. et al. Parathyroid hormone-related protein and Indian hedgehog control the pace of cartilage differentiation. <i>J. Endocrinology</i> 154:39-45 (1997).		
AS	Langer, Fred. et al. Immunogenicity of allograft articular cartilage. <i>J. Bone Joint Surg.</i> 56A:297-304 (1974).		
AT	Nixon, Alan J. et al. Temporal matrix synthesis and histologic features of a chondrocyte-laden porous collagen cartilage analogue. <i>Am. J. Vet. Res.</i> Vol. 54, No. 2, 349-356 (February 1993).		
AU	Pepinsky, R. Blake et al. Identification of a palmitic acid-modified form of human sonic hedgehog. <i>J. Biol. Chem.</i> 273:14037-14045 (1998).		
AV	Robinson, Dror et al. Regenerating hyaline cartilage in articular defects of old chickens using implants of embryonal chick chondrocytes embedded in a new natural delivery substance. <i>Calcified Tissue International</i> 46:246-253 (1990).		
AW	Stone, Kevin R. et al. Future Directions: Collagen-based prostheses for meniscal regeneration. <i>Clinical Orthop. and Related Research</i> 252:129135 (1990).		
AX	Takigawa, Masaharu et al. Chondrocytes dedifferentiated by serial monolayer culture from cartilage nodules in nude mice. <i>Bone and Mineral</i> 2:449-462 (1987).		
AY	Vacanti, C. A. et al. Synthetic polymers seeded with chondrocytes provide a template for new cartilage formation. <i>Plastic and Reconstructive Surg.</i> 88:753-759 (1991).		
AZ	von Schroeder, Herbert P. et al. The use of polylactic acid matrix and periosteal grafts for the reconstruction of rabbit knee articular defects. <i>J. Biomed. Mat. Research</i> 25:329-339 (1991).		
BA	Vortkamp, Andrea et al. Recapitulation of signals regulating embryonic bone formation during postnatal growth and in fracture repair. <i>Mech. Development</i> 71, 65-76 (1998).		
BB	Wakitani, Shigeyuki et al. Repair of rabbit articular surfaces with allograft chondrocytes embedded in collagen gel. <i>J. Bone Joint Surg.</i> 71B:74-80 (1989).		
BC	Yasui, Natsuo et al. Repair of rabbit articular surfaces with allograft chondrocytes embedded in collagen gels. <i>J. Jpn. Ortho. Assoc.</i> 63, 529-538 (1989).		
EXAMINER			DATE CONSIDERED 10/30/03
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